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**In re Application of**

**Inventors** : Caibin Xiao et al.  
**Serial No.** : 10/717,154  
**Filed** : November 19, 2003  
**Title** : A Deposition Sensor Based on  
Differential Heat Flux Measurement  
**Docket** : 020354 075P2  
**Examiner** : Gail Kaplan Verbitsky  
**Art Unit** : 2859  
**Customer No.** 33805

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Madam:

Transmitted herewith is the following:

XX Amendment Under 37 C.F.R. §1.116 in the above-identified patent application

XX Please charge our Deposit Account No. 50-2431 in the amount of \$ 0.00. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to such account. Two copies of this sheet are enclosed.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 9, 2005

(Date of Deposit)

Barbara Ann Sachs

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Respectfully submitted,  
WEGMAN, HESSLER & VANDERBURG

By

Andrew Lake

Reg. No. 53,909